

FIG.1

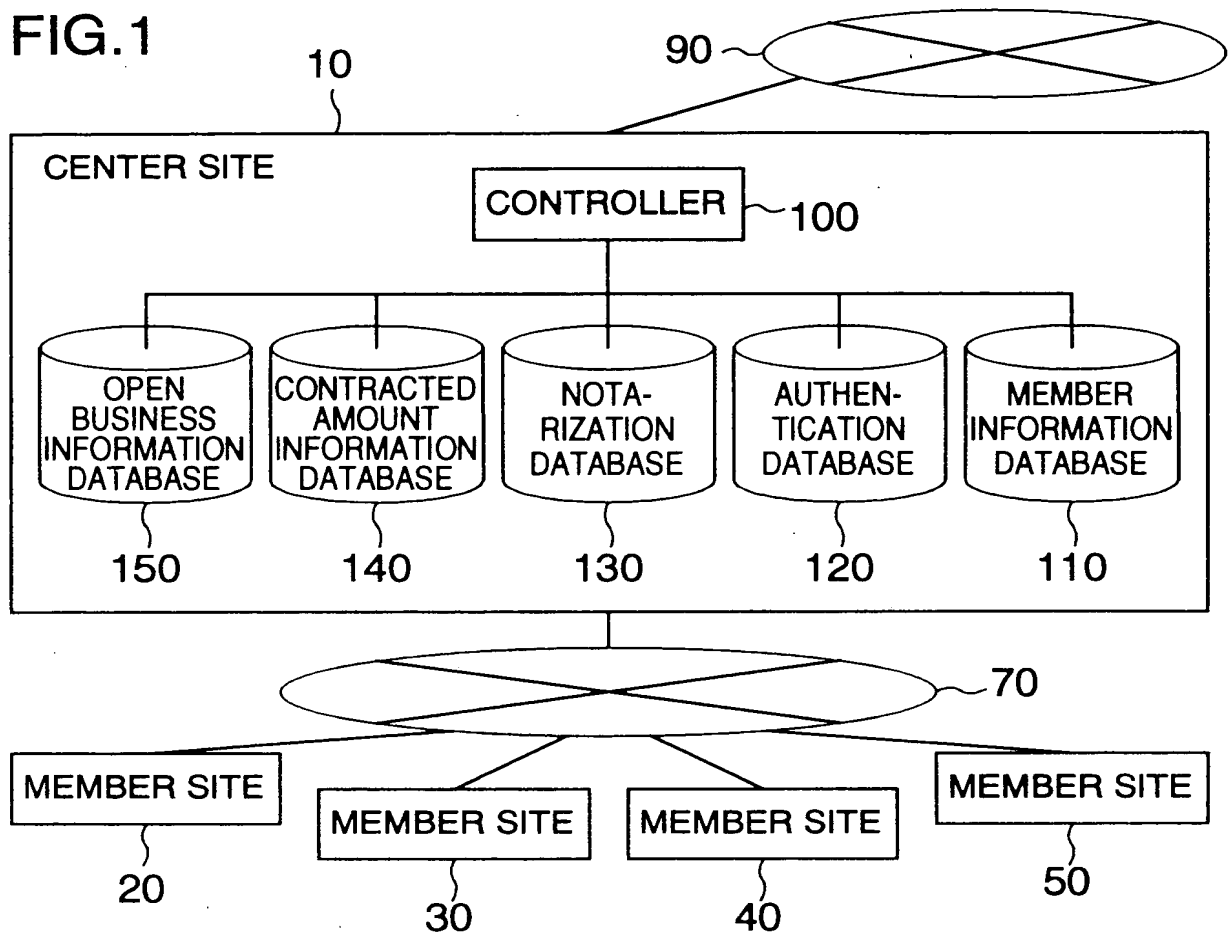


FIG.2

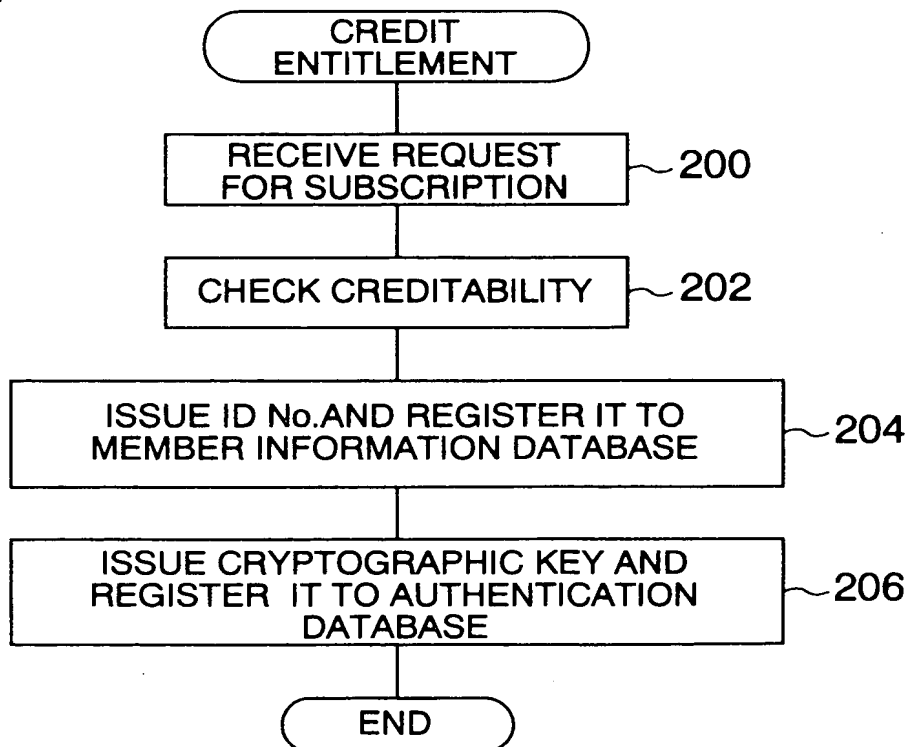


FIG.3

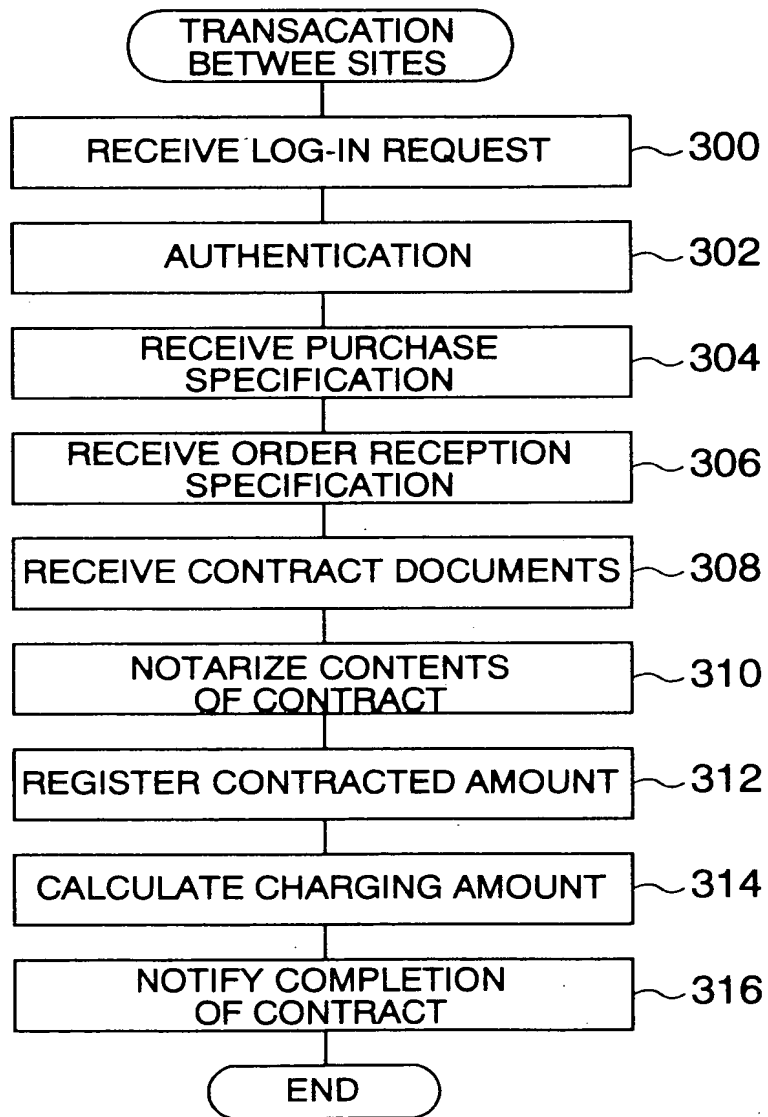


FIG.4

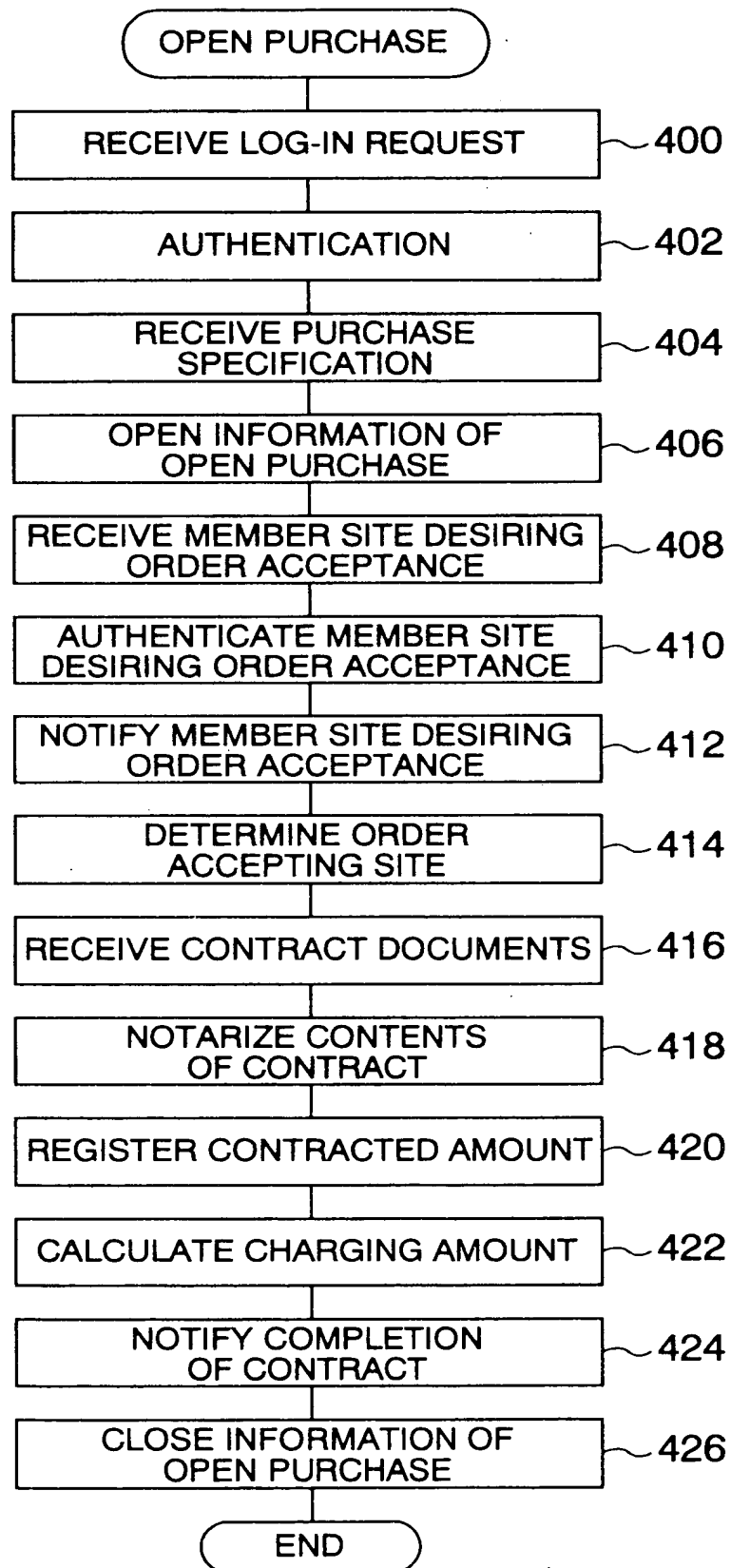


FIG.5

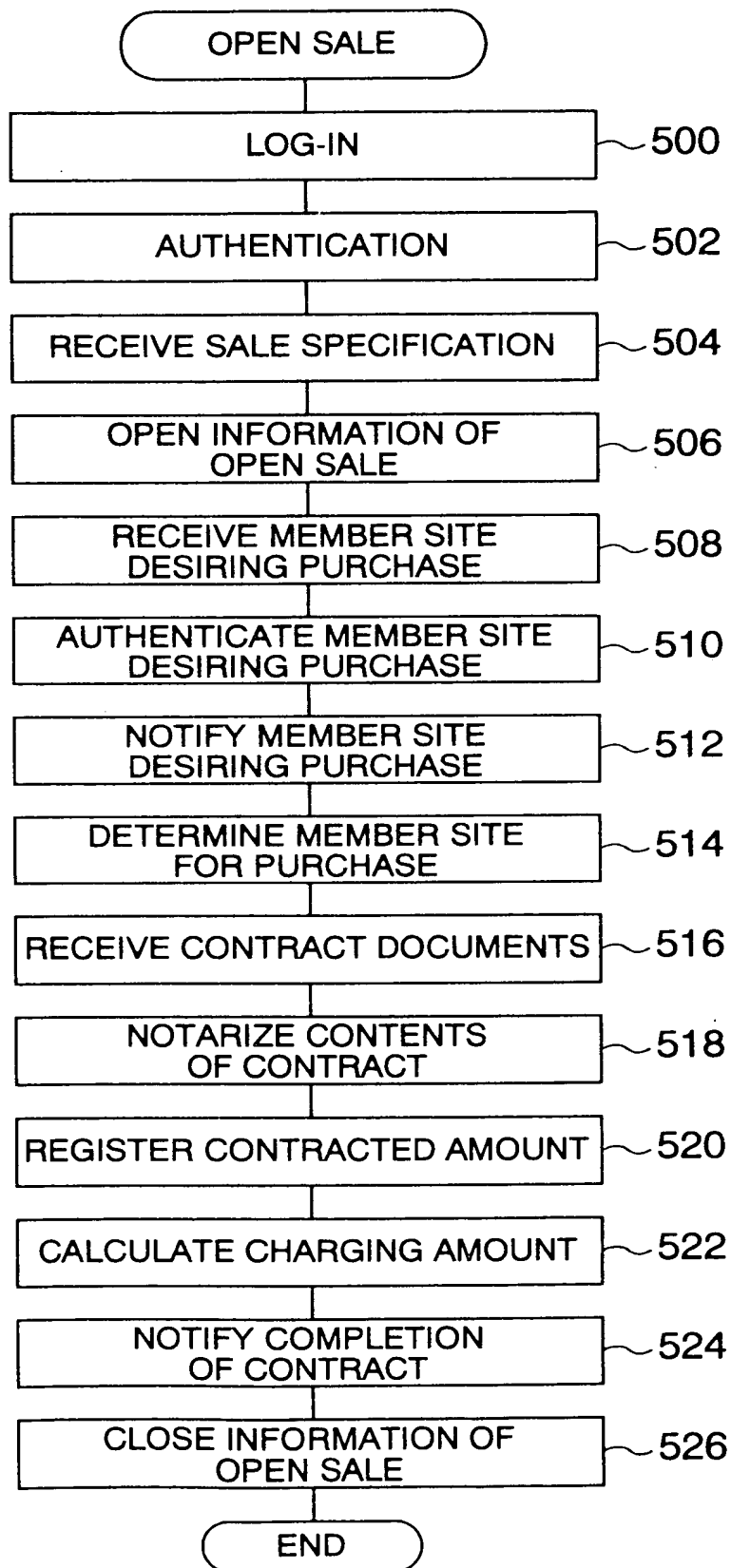


FIG.6

110

| ID    | SITE NAME | FIRM | GROUP | CAPITAL | BUSINESS KIND | CHARGING AMOUNT |
|-------|-----------|------|-------|---------|---------------|-----------------|
| 00001 | ABC.CO.JP | ABC  | A     | 10      | X             | 3000            |
| 00002 | DEF.CO    | DEF  | B     | 5       | Y             | 950             |
| ...   | ...       | ...  | ...   | ...     | ...           | ...             |

FIG.7

120

| ID    | PASSWORD | CRYPTO-GRAPHIC KEY | AUTHENTICATION LEVEL |
|-------|----------|--------------------|----------------------|
| 00001 | 123 XYZ  | 01286335           | ABAA                 |
| 00002 | 456 XYZ  | 02459123           | BBBC                 |

FIG.8

130

| CONTRACT<br>No. | ORDERING<br>SITE | ORDER<br>No. | ORDER<br>RECEIVING<br>SITE | ORDER<br>RECEPTION<br>No. | ITEM No. | QUAN-<br>TITY | AMOUNT | DELIVERY<br>DATE | DATE OF<br>PAYMENT | CONTRACT<br>DATE |
|-----------------|------------------|--------------|----------------------------|---------------------------|----------|---------------|--------|------------------|--------------------|------------------|
| 0001            | ABC              | 0033         | DEF                        | 0025                      | X 003    | 50            | 30,000 | 97 10 01         | 97 10 25           | 97 09 10         |

FIG.9

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| CONTRACT<br>No. | ORDERING<br>SITE | ORDER<br>RECEIVING<br>SITE | AMOUNT | DATE OF<br>SETTLEMENT |
|-----------------|------------------|----------------------------|--------|-----------------------|
| 0001            | ABC              | DEF                        | 30,000 | 97 10 25              |

FIG.10

150

| OPEN No. | PURCHASE<br>OR SALE | OPENING<br>SITE | BUSINESS<br>LIMITATION | ITEM No. | QUANTITY | AMOUNT              | DATE OF<br>DELIVERY | COMPLETED | CONTRACT<br>No. |
|----------|---------------------|-----------------|------------------------|----------|----------|---------------------|---------------------|-----------|-----------------|
| 0001     | PURCHASE            | ABC             | SAME GROUP             | X 003    | 100      | 10,000              | 97 10 15            | COMPLETED | 0003            |
| 0002     | SALE                | XYZ             | WITHOUT<br>LIMITATION  | Z 033    | -        | UNIT PRICE<br>3,000 | -                   |           |                 |

FIG.11

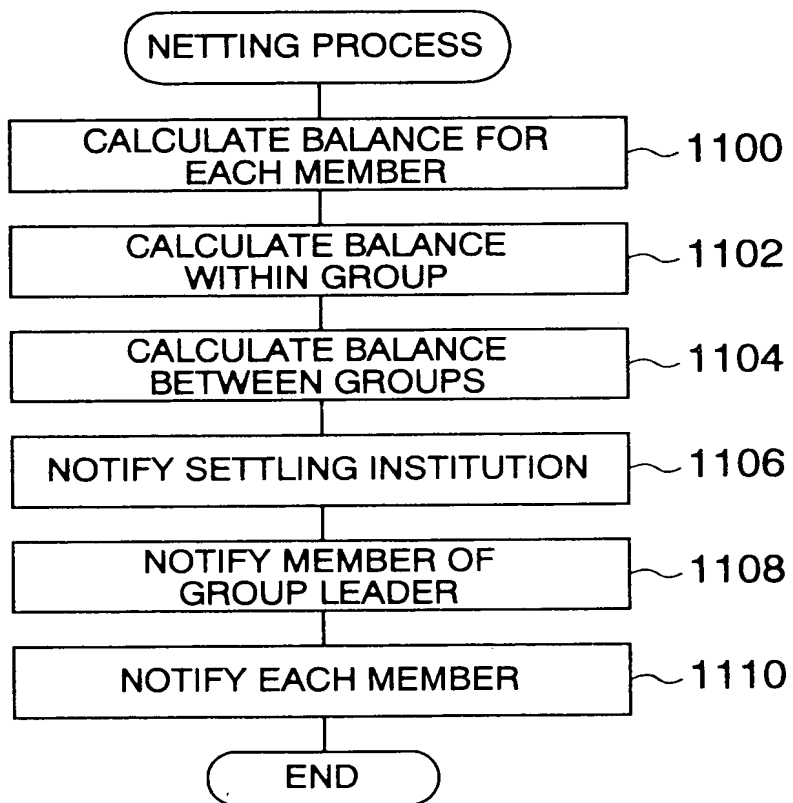
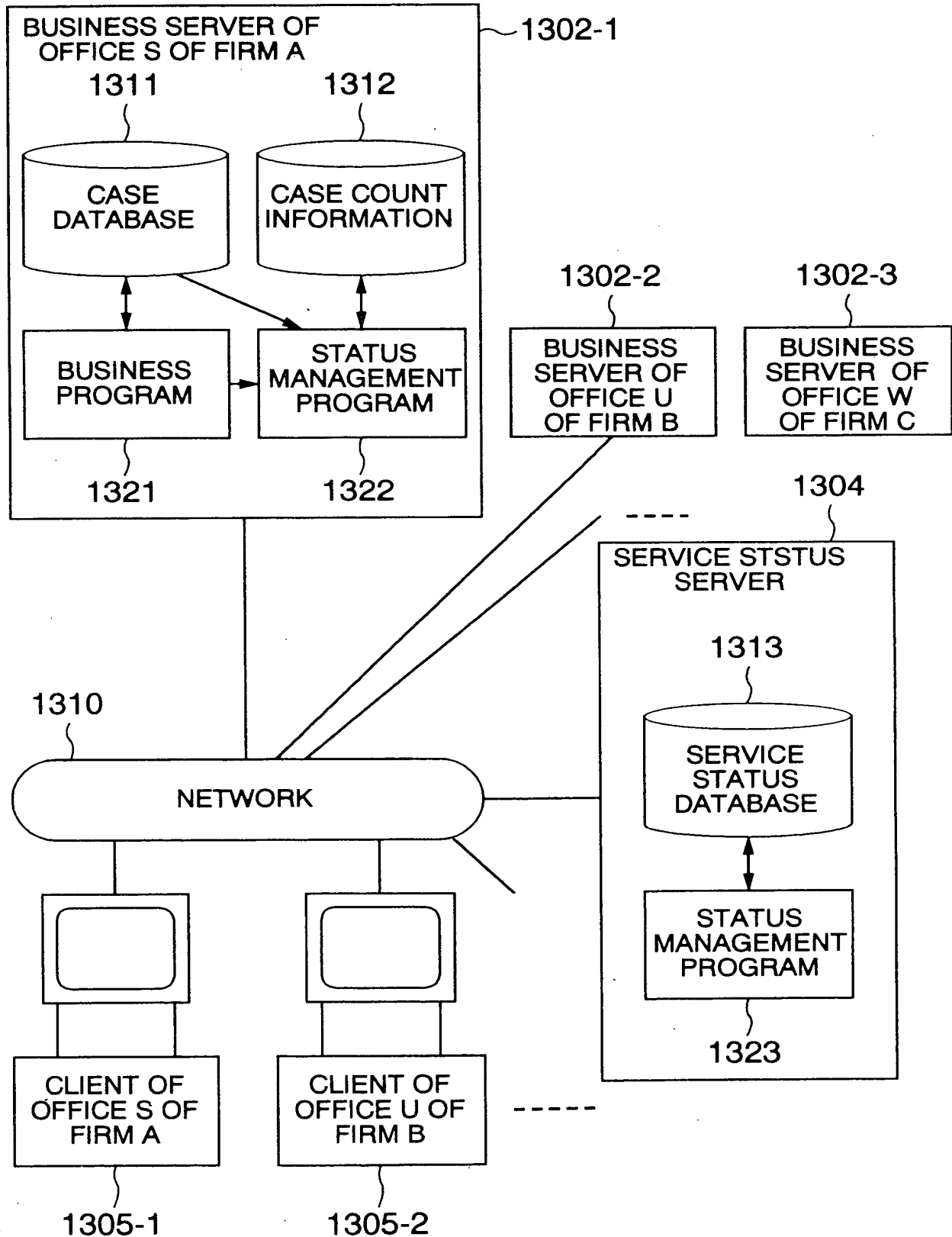


FIG.12

|                 |    | PURCHASING MEMBERS |      |      |      |    |      |      |    |    |    |      |
|-----------------|----|--------------------|------|------|------|----|------|------|----|----|----|------|
|                 |    | A1                 | A2   | A3   | AT   | B1 | B2   | BT   | C1 | C2 | CT | TT   |
| SELLING MEMBERS | A1 | —                  | A1A2 | A1A3 | A1AT |    | A1B2 | A1BT |    |    |    | A1TT |
|                 | A2 | A2A1               | —    | A2A3 | A2AT |    |      |      |    |    |    |      |
|                 | A3 | A3A1               | A3A2 | —    | A3AT |    |      |      |    |    |    |      |
|                 | AT | ATA1               | ATA2 | ATA3 | 0    |    | ATB2 | ATBT |    |    |    | ATTT |
|                 | B1 |                    |      |      |      | —  |      |      |    |    |    |      |
|                 | B2 |                    |      |      |      |    | —    |      |    |    |    |      |
|                 | BT | BTA1               |      |      | BTAT |    |      | 0    |    |    |    |      |
|                 | C1 |                    |      |      |      |    |      |      | —  |    |    |      |
|                 | C2 |                    |      |      |      |    |      |      |    | —  |    |      |
|                 | CT |                    |      |      |      |    |      |      |    |    | 0  |      |
|                 | TT | TTA1               |      |      | TTAT |    |      |      |    |    |    | 0    |

2025 RELEASE UNDER E.O. 14176

FIG.13



1311

FIG.14

| CASE No.  | ORDERING SITE      | ORDER RECEIVING SITE | URGENCY DEGREE | READ FLAG | -- |
|-----------|--------------------|----------------------|----------------|-----------|----|
| XXX       | OFFICE S OF FIRM A | OFFICE U OF FIRM B   | 1              | 0         | -- |
| ITEM NAME | QUANTITY OF ORDER  | AMOUNT OF ORDER      | DELIVERY DATE  | -----     |    |
| TV-1      | 10                 | 300,000              | 10/28          | -----     |    |
| CD-3      | 5                  | 100,000              | 10/28          | -----     |    |
| -----     | -----              | -----                | -----          | -----     |    |

1312

FIG.15A

| RECEIVING SITE |        | INFORMATION TYPE | URGENCY DEGREE | NUMBER OF CASES |
|----------------|--------|------------------|----------------|-----------------|
| FIRM NAME      | OFFICE |                  |                |                 |
| B              | U      | 1                | 1              | 6               |
| B              | U      | 2                | 2              | 10              |
| C              | W      | 1                | 1              | 3               |
| C              | W      | 2                | 2              | 5               |
| -----          | -----  | -----            | -----          | -----           |

1312

FIG.15B

| ORDERING SITE |        | INFORMATION TYPE | BUSINESS KIND        | ITEM TYPE | PRODUCT KIND | NUMBER OF CASES |
|---------------|--------|------------------|----------------------|-----------|--------------|-----------------|
| FIRM NAME     | OFFICE |                  |                      |           |              |                 |
| A             | S      | 1                | ELECTRONIC APPLIANCE |           |              | 16              |
| A             | S      | 2                |                      |           |              | 30              |

FIG16A

1313

| RECEIVING SITE |        | TOTAL JOB<br>CASE<br>NUMBER | TOTAL<br>MESSAGE<br>CASE<br>NUMBER |
|----------------|--------|-----------------------------|------------------------------------|
| FIRM<br>NAME   | OFFICE |                             |                                    |
| B              | U      | 33                          | 20                                 |
| D              | X      | 22                          | 14                                 |
| -----          | -----  | -----                       | -----                              |

| ORDERING SITE |        | INFOR-<br>MATION<br>TYPE | URGENCY<br>DEGREE | NUMBER<br>OF CASES | UPDATE<br>DAY AND<br>TIME |
|---------------|--------|--------------------------|-------------------|--------------------|---------------------------|
| FIRM<br>NAME  | OFFICE |                          |                   |                    |                           |
| A             | S      | 1                        | 1                 | 6                  | 97/01/20 10:14            |
| A             | S      | 2                        | 2                 | 10                 | 97/01/22 15:31            |
| C             | W      | 1                        | 1                 | 3                  | 97/01/18 09:11            |
| -----         | -----  | -----                    | -----             | -----              | -----                     |

FIG16B

1313

| TOTAL OPEN<br>CASE NUMBER |  | TOTAL MESSAGE<br>CASE NUMBER |  |
|---------------------------|--|------------------------------|--|
| 200                       |  | 100                          |  |

| ORDERING SITE |        | INFOR-<br>MATION<br>TYPE | BUSINESS<br>KIND         | --- | No. OF<br>CASES | UPDATE<br>DAY AND<br>TIME |
|---------------|--------|--------------------------|--------------------------|-----|-----------------|---------------------------|
| FIRM<br>NAME  | OFFICE |                          |                          |     |                 |                           |
| A             | S      | 1                        | ELECTRONIC<br>APPLIANCES | --- | 16              | 97/01/20 11:15            |
| A             | S      | 2                        | ELECTRONIC<br>APPLIANCES | --- | 30              | 97/01/20 10:21            |
| B             | U      | 1                        | ELECTRONIC<br>APPLIANCES | --- | 8               | 97/01/20 13:04            |
| -----         | -----  | -----                    | -----                    | --- | -----           | -----                     |

FIG.17A

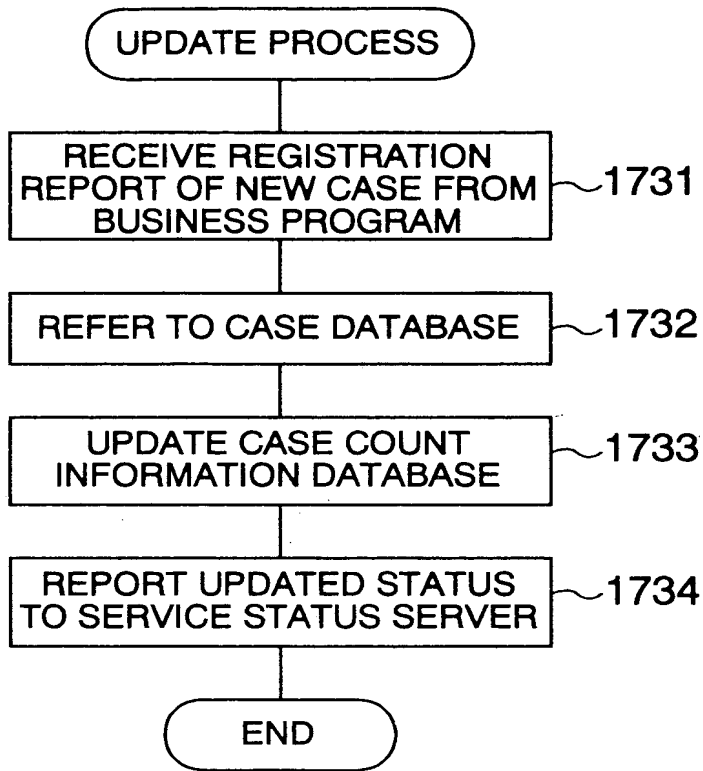


FIG.17B

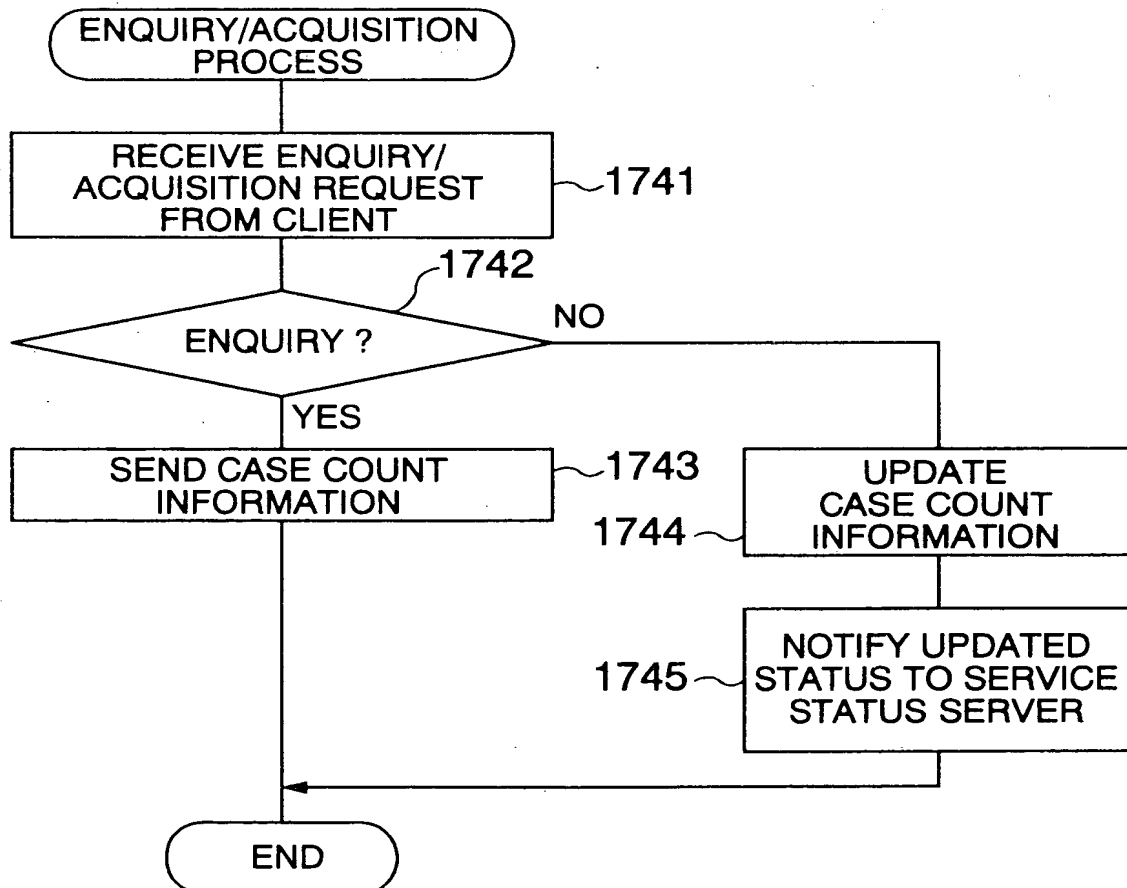


FIG.18A

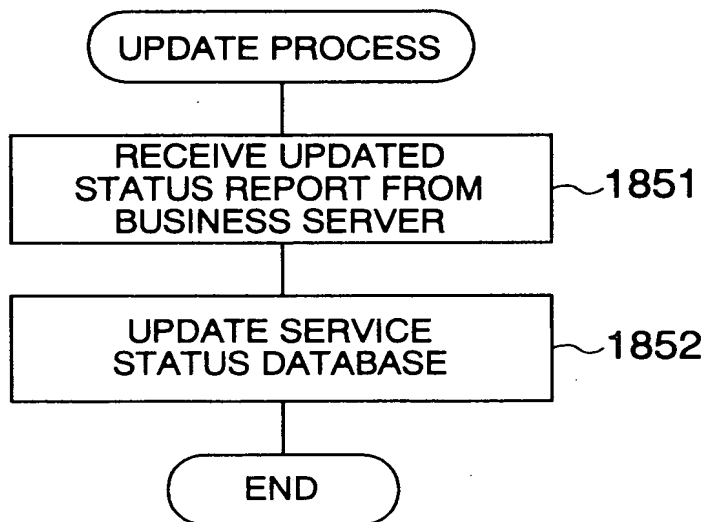


FIG.18B

